



09/12/2008 10:10 FAX 513 489 6030

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→ PTO ISSUE FEE

001

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20676 7590 06/27/2008

ALFRED J MANGELS  
4729 CORNELL ROAD  
CINCINNATI, OH 452412433

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Alfred J. Mangels	(Depositor's name)
	(Signature)
9/12/08	(Date)

09/12/2008 RHEBRAH1 00000048 501300 10562610

01 FC:1501 1440.00 DA  
02 FC:1504 300.00 DA

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/562,610	05/27/2006	Thomas Lewin	1832	4576

TITLE OF INVENTION: METHOD AND ARRANGEMENT FOR SUPPORTING VERTICALLY DEPENDING ELECTRICAL RESISTANCE ELEMENTS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	09/29/2008
EXAMINER		ART UNIT	CLASS-SUBCLASS			
FUQUA, SHAWNTINA T		3742	219-544000			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

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2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
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1 Alfred J. Mangels

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

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(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Sandvik Intellectual Property AB

Sandviken, Sweden

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Alfred J. Mangels

Date

9/12/08

Typed or printed name

Registration No. 22,605

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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(Depositor's name)

(Signature)

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EXAMINER	ART UNIT	CLASS-SUBCLASS
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FUQUA, SHAWNTINA T

3742

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(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Sandvik Intellectual Property AB

Sandviken, Sweden

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4. The following fee(s) are submitted:

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